PROPRIETO 24 FEB 2006

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

TTORNEY'S DOCKET NO.

US03 0284 US2

U.S. APPLICATION NO (11/400), Se 9705 1.5)

INTERNATIONAL	APPLICATION	NO.
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ADDITIONATED FOR DOVEDING

PCT/US2004/028144

INTERNATIONAL FILING DATE

08/28/2004

PRIORITY DATE CLAIMED 08/28/2003

TITLE OF INVENTI	U
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SYSTEM AND METHOD FOR ENERGY EFFICIENT SIGNAL DETECTION IN A WIRELESS NETWORK DEVICE

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Applicant(s) herewith submit to the United States Designated/Elected Office (DO/EO/US) the following:

- 1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
- 2. A copy of the International Application as filed (35 U.S.C. 371(c)(2))

 is attached hereto (required only if not communicated by the International Bureau).
- ☐ has been transmitted by the International Bureau.
- 3. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))

 are attached hereto (required only if not communicated by the International Bureau).

 have not been made and will not be made.
- 4. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).

The following document(s) or information are included:

- 5. An Information Disclosure Statement under 37 CFR 1.97 and 1.98
- 6. An assignment document for recording. A separate cover sheet is compliance with 37 CFR 3.28 and 3.31 is included
- 7. X A preliminary amendment
- 8. Power of Attorney to Prosecute Application before the USPTO
- 9. Statement under 37 CFR §3.73(b)
- 10. 🔀 Authorization Pursuant to 37 CFR § 1.136(a)(3) and to Charge Deposit Account <u>14-1270</u>
- 11. Receipt Confirmation Postcard

CALCULATIONS			! :	e been submitted	The following fees have
	\$ 300	••••	•••••	e	12. Basic national fe
	\$ 200	pared by USPTO)	n. report NOT prep	(Int'l prelim. exan	13. Examination fee
	\$ 400	ded to the Office)	enared and nmvic	l Search Benort on	14 M Search Fee (Int'
	¥ 400	ied to the Office.)	cpared and provid	Search Nepoli pi	14. M Search Lee (mr.
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			# EXTRA	# FILED	CLAIMS
		TOTAL OF 13,	· · · · · · · · · · · · · · · · · · ·		
TIONS		\$ 300 \$ 200	pared by USPTO) \$ 200	n. report NOT prepared by USPTO)\$ 200	

TOTAL FEES FOR CLAIMS =	\$0	
Fee for recording the enclosed assignment (37 C.F.R. 1.21(h)) accompanied by an	f 40	
appropriate cover sheet (37 C.F.R. 3.28,3.31). \$40.00 per property +	\$ 40	
TOTAL FEES ENCLOSED -	\$ 940	

The Commissioner is hereby authorized to charge the above fees, as well as any additional fee which may be required, with the exception of the Base Issue Fee, or credit any overpayment to our **Deposit Account No. 14-1270**.

SEND ALL CORRESPONDENCE TO:

PHILIPS ELECTRONICS NORTH AMERICA CORPORATION

Intellectual Property & Standards 1109 McKay Drive, M/S41-SJ San Jose, California 95131 USPTO CUSTOMER NO.

24738

Mike J. Ure, Reg. No. 33,089 Tel.: (408) 474-9077

CERTIFICATE OF EXPRESS MAILING

I hereby certify that this paper and/or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 is addressed to "Mail Stop PCT, Commissioner for Patents, PO Box 1450, Arlington, VA 22313," on the date indicated below.

(Date) 2/24/06 (Sig

(Signature) (Name)

Vilima Naga

The PTO did not receive the following listed item(s) 10 PS grave at the following